

CLAIMS

Therefore, having thus described the invention, at least the following is claimed:

1. A surveillance management system comprising:

5 sensor system configured to detect predetermined conditions and generating surveillance data in response thereto;

processing system configured to receive said surveillance data and incorporate said surveillance data into a surveillance database; and

10 control and command system for controlling said processing system to retrieve predetermined surveillance data from said surveillance database.

2. The system of claim 1, wherein said control and command system is further configured to generate and output reports based upon said surveillance data.

15 3. The system of claim 1, wherein said control and command system is further configured to distribute said surveillance data over a network.

20 4. The system of claim 1, wherein said control and command system is further configured to generate graphical representations for display on a display device, based upon said surveillance data.

5. The system of claim 1, wherein said sensor system comprises a sensor unit.

25 6. The system of claim 5, wherein said sensor unit is configured to detect predetermined conditions and to generate surveillance data representative of the detected conditions.

7. The system of claim 6, wherein said surveillance data comprises data indicative of the time said conditions where detected.

8. The system of claim 6, wherein said surveillance data comprises data indicative of the location of said detected conditions.

5 9. A surveillance management system comprising:
memory;

surveillance database stored on said memory;

said surveillance database comprises surveillance data collected by a surveillance sensor unit; and

10 surveillance server associated with said memory and configured to receive surveillance data from a surveillance sensor unit configured to detect predetermined conditions and to generate surveillance data representative of the detected conditions.

15 10. The system of claim 9, wherein said surveillance server is further configured to incorporate surveillance data received from said surveillance sensor unit into said surveillance database.

20 11. The system of claim 10, wherein said surveillance data comprises data indicative of the time said predetermined conditions were detected.

12. The system of claim 11, wherein said surveillance data comprises data indicative of the location where said predetermined conditions were detected.

25 13. The system of claim 12, wherein said surveillance data comprises data representative of said detected conditions.

14. The system of claim 12, wherein said surveillance data comprises video data representative of said detected conditions.

15. The system of claim 9, wherein said surveillance sensor unit comprises a detection device.

16. The system of claim 9, wherein said surveillance sensor unit comprises a plurality of detection devices.

17. The system of claim 15, wherein said detection device comprises a camera.

18. The system of claim 17, wherein said camera is responsive to the visible light spectrum.

19. The system of claim 17, wherein said camera is responsive to infrared radiation (IR).

20. The system of claim 17, wherein said camera comprises a video camera.

21. The system of claim 15, wherein said detection device comprises a position detection device.